

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

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**CATEGORY:** Photoelectric Smoke Detectors

**LISTEE:** Interlogix, Inc., 12345 SW Levetron Drive, Tualatin, OR 97062  
Contact: Gene Hukkanen (503) 691-7369 Fax (503) 691-7575

**DESIGN:** Model 572NS battery-operated, photoelectric type, smoke detector with sounder. Unit requires a supervised radio frequency (RF) transmitter to transmit signals to a control panel. Refer to listee's data sheet for detailed product description and operational considerations.

**RATING:** 3 VDC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. The following types of batteries power the unit: Duracell 1233 Vdc Lithium, Panasonic CR123A or Sanyo CR123A.

**MARKING:** Listee's name, model number, electrical rating and UL label.

**APPROVAL:** Listed as a photoelectric smoke detector for use with separately listed compatible fire alarm control units. Not suitable for hearing impaired applications. Refer to listee's Installation Instruction Manual for details.

**NOTE:** The photoelectric type detectors are generally more effective at detecting slow, smoldering fires, which smolder for hours before bursting into flames. Sources of these fires may include cigarettes burning in couches or bedding. The ionization type detectors are generally more effective at detecting fast, flaming fires, which consume combustible materials rapidly and spread quickly. Sources of these fires may include paper burning in a waste container or a grease fire in the kitchen.

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This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 17, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND, Senior Deputy  
Program Manager**